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PTO/SB/21 (09-06)
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U.S. Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE Inder the Pacenyork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/604,302 TRANSMITTAL Filing Date July 9, 2003 First Named Inventor FORM Hans-Artur Bosser Art Unit 2884 Examiner Name Hannaher, Constantine (to be used for all correspondence after initial filing) Attorney Docket Number 21295.55 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Orawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC **|**√| Petition Amendment/Reply (Appeal Notice, Brief, Roply Brief) Petition to Convert to a After Final Provisional Application Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Houston Eliseeva LLP Signature Printed name Maria Eliseeva Date Reg. No. February 28, 2007 43,328 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Maureen Prestia February 28, 2007 Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a bonofit by the public which is to file (and by the USPTO to process) on application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including atthering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE FEB 2 8 2007.

In Re:

Hans-Artur Bösser

Confirmation No:

Serial No:

10/604,302

Group:

2884

1301

Filed:

July 9, 2003

Examiner:

Hannaher, Constantine

For:

Apparatus and Method for

Calibration of an Optoelectronic Sensor and for Mensuration of

Features on a Substrate

Customer No.:

29127

Attorney

21295.55

Docket No.

AMENDMENT AND REPLY

VIA FACSIMILE: 571-273-8300 Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In response to the pending Office Action, mailed January 8, 2007 (Paper No. 4), please amend the above-captioned application as follows:

- -amendments to the specification are set forth in section a);
- -the listing of Claims is set forth in section b); and
- -the Remarks are presented in section c).